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INFORMATION DISCLOSURE STATEMENT

Applicant: Shunpei YAMAZAKI et al.

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(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
MW	4,590,091	05/20/86	ROGERS, Jr., et al.			12/17/84
MW	4,592,306	06/03/86	GALLEGO, Jose M.			11/30/84
MW	4,592,799	06/03/86	HAYAFUJI, Yoshinori			05/09/83
MW	4,595,601	06/17/86	HORIOKA et al.			05/20/85
MW	4,640,223	02/03/87	DOZIER, Alfred R.			04/18/86
MW	4,694,143	09/15/87	NISHIMURA et al.			12/31/85
MW	4,698,486	10/06/87	SHEETS, Ronald E.			02/07/85
MW	4,699,863	10/13/87	SAWATARI et al.			11/21/85
MW	4,843,022	06/27/89	YAMAZAKI, Shunpei			05/18/87
MW	4,888,305	12/19/89	YAMAZAKI et al.			03/09/89
MW	4,663,829	05/12/87	HARTMAN et al.			10/11/85

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation Yes No
MW 2 116 634	1987	EPO			
MW 60-042817	1985	Japan			Abs

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MW	✓	Kuwano, Photovoltaic Behavior of Amorphous Si:H and Si:F:H Solar Cells, Conference Record, 15th IEEE Photovoltaic Specialists Conf., Kissimmee, FL, May 12-15, 1981, Published Aug. 1981, pp. 698-703.

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